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17718

Docket No.: KCC-14,829

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raymond Jeffrey MAY  
James Marcus CARR  
Michael Scott BRUNNER  
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Kenneth Michael SALTER  
Victor Charles LANG  
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Oomman Painumoottil THOMAS

Group No.: 1771

Serial No.: 09/855,188

Filing Date: 14 May 2001

Title: TARGETED ELASTIC LAMINATE HAVING  
ZONES OF DIFFERENT POLYMER MATERIALS

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is the second part of a Second Information Disclosure Statement.

The first part of this Second Information Disclosure Statement was filed electronically

on 04 September 2003.

09/10/2003 TL0011 00000005 09855188

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 4, 2003

9/4/03  
Date

[Signature]  
Signature

Serial No.: 09/855,188

Docket No.: KCC-14,829

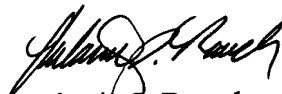
In accordance with Rules 1.56 and 1.98, the references listed on Form PTO-1449 are hereby brought to the attention of the Examiner as being possibly material to examination of the subject patent application.

Because this Second Information Disclosure Statement is being filed after receipt of the first Office Action, but before receipt of a Notice of Allowance, Applicants have enclosed a check in the amount of \$180.00 to cover the fee under 37 C.F.R. 1.17(p). The Commissioner is authorized to charge any additional fee required to Deposit Account No. 19-3550.

A duplicate copy of this sheet is enclosed.

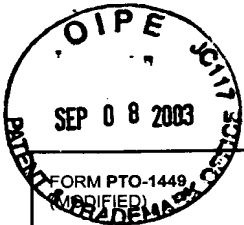
Form PTO-1449 (7 pages) is enclosed with a copy of each and every reference cited on Form PTO-1449.

Respectfully submitted,



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Registration No. 40,924

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FORM PTO-1449  
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Sheet 1 of 7

ATTY. DOCKET NO.

KCC-14,829

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**LIST OF PRIOR ART CITED BY APPLICANT**

(Use several sheets if necessary)

APPLICANT(S)

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP 0 155 636	09/1985	EP	A 41B	13/02		
	AM	DE 34 23 644	01/1986	DE	A41B	13/02		
	AN	EP 0 172 037	02/1986	EP	A41B	13/02		
	AO	EP 0 217 032	04/1987	EP	D04H	13/00		
	AP	EP 0 396 800	11/1990	EP	A61F	13/56		

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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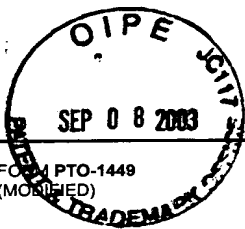
DATE CONSIDERED

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

KCC-1088

USCOMM-DC 80-3985

p1005.1/ mrc

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	AL	WO 91/07277	05/1991	PCT	B32B	5/04		
	AM	GB 2 267 024	11/1993	GB	A61F	13/66		
	AN	WO 95/16425	06/1995	PCT	A61F	13/58		
	AO	EP 0 688 550	12/1995	EP	A61F	13/15EP		
	AP	EP 0 689 815	01/1996	EP	A61F	13/15		

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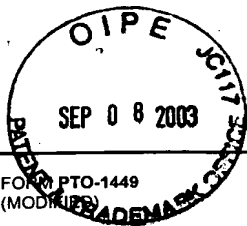
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	AL	WO 96/13989	05/1996	PCT	A14B	9/00		
	AM	2 165 486	06/1996	CA	C09J	7/02		
	AN	WO 97/17046	05/1997	PCT	A61F	13/15		
	AO	10-075978	03/1998	JP	A61F	13/15		
	AP	10-165438	06/1998	JP	A61F	13/56		

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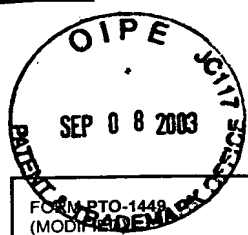
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	AL	EP 0 873 738	10/1998	EP	A61F	13/15		
	AM	WO 98/49988	11/1998	PCT	A61F	13/15		
	AN	EP 0 901 780	03/1999	EP	A61F	13/15		
	AO	WO 99/24519	05/1999	PCT	C09J	7/02		
	AP	WO 99/47590	09/1999	PCT	C08J	5/18		

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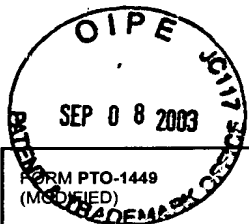
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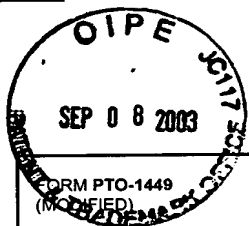


<b>FORM PTO-1449</b> (MODIFIED) <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>		<b>ATTY. DOCKET NO.</b> KCC-14,829		<b>SERIAL NO.</b> 09/855,188				
		<b>APPLICANT(S)</b> Raymond Jeffrey MAY et al.						
		<b>FILING DATE</b> 14 May 2001		<b>GROUP</b> 1771				
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							<b>YES</b>	<b>NO</b>
	AL	WO 00/10500	03/2000	PCT	A61F	13/15		
	AM	WO 00/29199	05/2000	PCT	B29C	55/18		
	AN	WO/00/37723	06/2000	PCT	D04H			
	AO	WO 00/59429	10/2000	PCT	A61F	13/15		
	AP	EP 0 888 101	05/2001	EP	A61F	13/15		
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	AL	WO 01/00053	01/2001	PCT	A41F	9/02		
	AM	WO 01/32116	05/2001	PCT	A61F	13/15		
	AN	WO 01/49907	07/2001	PCT	D01F	8/00		
	AO	WO 01/87214	11/2001	PCT	A61F	13/496		
	AP	WO 02/34184	05/2002	PCT	A61F	13/49		

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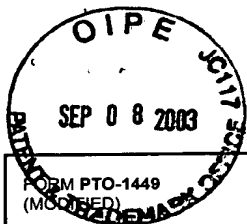
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	AL	WO 02/060690	08/2002	PCT	B32B	27/32		
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